

U. S. Department of Agriculture
Bureau of Agricultural Economics
and
U. S. Department of Commerce
Weather Bureau

Nebr. Dept. of Agr. & Inspection
Division of Agr'l. Statistics
and
Agricultural Extension Service
of Nebr. College of Agr.

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Released 6-13-50 - 11:00 A.M.

Week Ending 6-12-50

WEATHER Dry weather prevailed during the week, except for a few showers in the east and extreme southwest at the close. Temperatures were near normal, with much bright sunshine. Several days were rather windy.

CROPS About 96% of the corn was planted by June 10 against 93% planted by June 10 a year ago. Much re-planting is being done because of crusted soil, heavy rains and floods. The past week was favorable for cultivation and re-planting. Some cut worm damage was reported. Temperatures now are generally favorable for corn. The late planting is unfavorable for the first brood of the corn borer.

Two days of high winds injured some wheat badly, particularly, stubble wheat in western Nebraska where moisture is short. Wheat made good progress in the balance of the State generally. Some leaf spot and considerable bacterial stripe is reported. Damage from the green bugs was not as large as expected except in individual fields. Brown wheat mite is present in western Nebraska and some Hessian Fly has been reported in southeastern Nebraska. Grasshoppers may be numerous in south-central and eastward to Lancaster County. Some Orange-leaf rust is present. Wheat has headed in southern Nebraska and started to fill. It is beginning to head in northeastern Nebraska. The outlook for spring wheat is fair.

Reports on the condition of oats and barley vary considerably but many of the reports are pessimistic. Oats and barley planted on good soil are doing well, but many fields are showing a need for nitrates. The crop is late with some thin stands and weedy fields. Some of the earliest oats in southern Nebraska have started to head. There are a few reports of green bugs on oats and some chinch bugs on barley.

Much of the alfalfa was harvested under favorable conditions last week, is nearing completion in some southern counties and is just starting in northeastern counties. Alfalfa did not make as heavy a growth as usual but the quality of the hay is better. Alfalfa in western Nebraska needs rain badly. Wild hay is improving. Pastures are unchanged and could use more rain especially in western Nebraska. About 80% of the sorghum crop has been planted. Some damage to sugar beets from high winds was reported from western Nebraska. Soybean planting is nearing completion.

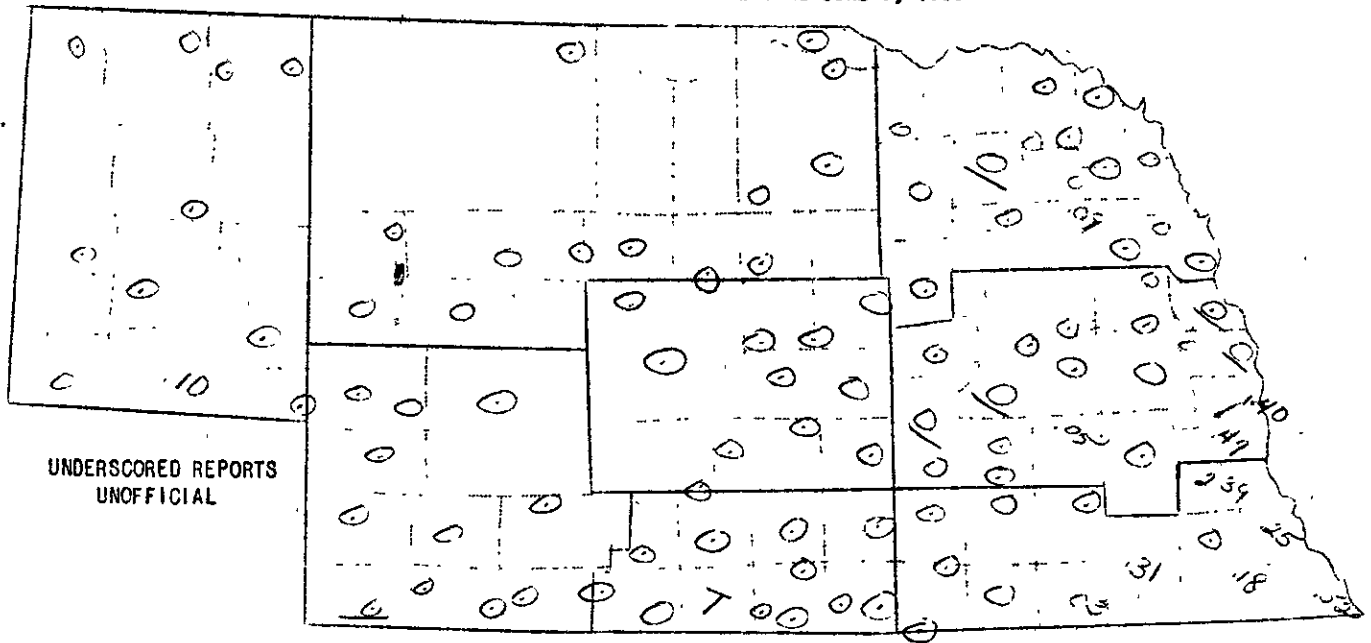
LIVESTOCK Cattle are getting plenty of grass now but pasture needs more rain especially in western Nebraska. Increased interest in cattle feeding is reported for some localities. Some sheep were shipped into northeastern Nebraska from the South. Reports on the condition of spring pigs are favorable.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING JUNE 12, 1950

Eastern Division	Eastern Div. Cont'd.	Central Division	Western Division
Albion 0	Hastings 0	Broken Bow 0	Alliance 0
Auburn .25	Lincoln 0	Burwell 0	Chadron 0
Beatrice .30	Norfolk .04	Cambridge 0	Culbertson 0
Columbus 0	Oakdale 0	Holdrege .02	Hayes Center .61
Fairbury 0	Omaha .14	North Loup 0	Kimball 0
Fairmont 0	Red Cloud 0	North Platte 0	Scottsbluff 0
Falls City .52	St. Paul 0	O'Neill 0	Sidney 0
Fremont .14	Tekamah .15	Ravenna 0	
Grand Island 0	Wakefield .65	Valentine 0	
Hartington .04	York 0		
Average this week	14.25 0.11	Trace	0.09
Total since April 1	6-13-50 6.91	6.48	3.72
Normal since April 1	8.44	7.17	6.19

CORRECTION: Precipitation for Albion, for the week ending June 5th, published 1.96 inches, should be 2.94; total since April 1st for the Eastern Division, published 6.75 inches, should be 6.80.

PRECIPITATION MAP FOR WEEK ENDING JUNE 9, 1950



HIGHEST AND LOWEST TEMPERATURES (FOR 24 HOURS ENDING 6:30 A.M.)

		JUNE		7TH		8TH		9TH		10TH		11TH		12TH	
		MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN
NW	CHADRON	90	60	96	62	77	40	73	33	71	34	79	60	90	—
	SCOTTSBLUFF	88	55	95	69	90	46	71	42	78	41	78	53	91	—
	SIDNEY	89	48	93	56	92	42	78	39	81	37	77	51	93	51
NC	BURWELL	90	58	—	—	83	53	83	44	81	45	77	53	84	66
	VALENTINE	91	62	95	65	89	47	77	38	75	41	77	55	83	65
NE	NORFOLK	90	59	87	61	83	66	83	50	79	52	77	41	80	68
	SIOUX CITY	89	61	88	62	86	71	87	51	80	53	80	49	83	63
CEN.	GRAND ISLAND	86	58	87	61	83	59	82	50	84	46	79	58	86	70
	LINCOLN	85	60	85	62	85	72	85	57	83	54	80	57	84	71
E-C	OMAHA	85	61	86	63	86	72	85	57	81	55	80	54	82	66
	HAYES CENTER	90	57	94	63	96	48	81	47	85	47	80	57	95	—
SW	NORTH PLATTE	88	57	90	63	89	46	79	42	83	45	77	52	89	66

(ISSUED BY THE WEATHER BUREAU AND THE STATE AND FEDERAL DEPARTMENTS OF AGRICULTURE)

U. S. DEPARTMENT OF AGRICULTURE
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